

PLANT LAYOUT AND GEP STACK HEIGHT INFORMATION

*This form provides the Modeling and Permitting sections with the appropriate information for determining potential emissions. Please use this page as a check list. If you do not provide necessary information, applicable to your source, the application process **will be stopped**.*

1. You **must** provide drawings, each one **must** be to scale, with the actual scale shown. dimensions and units **must** be clearly indicated with a brief explanation of what is being shown. Include the following (check when completed):

A.	Building height(s)(feet)
B.	Building width(s)(feet)
C.	Building length(s)(feet)
D.	Building(s) distance to property lines (feet)
E.	Surrounding building(s) dimensions and heights (feet)
F.	Indicate any access-limiting features such as fences (feet)
G.	Indicate the distance to the nearest residence (feet)
H.	Provide Universal Transverse Mercator coordinates or latitude/longitude of stack or of building/property

2. You **must** show the location of all applicable emission points and identify each one. required but not limited to:

A.	Exhaust stacks (include stack identification numbers)
B.	Roof monitors
C.	Control devices (include identification numbers)
D.	Process vents (horizontal discharge, vertical discharge, center height of vent)(include identification numbers)

Identify each of these emission points under "Stack Identification" on the appropriate form on FORM GSD-04, STACK/VENT INFORMATION, if required to complete GSD-04.

3. You **must** show the following:

A.	All roadways
B.	Description of roadway surfaces (gravel, dirt, paved, etc.)
C.	Indicate number of lanes

4. You **must** include a compass pointing north

The construction permitting section has provided an example of a source layout. This is only an example and has not been drawn to scale. You are not limited to this illustration; add any information you feel necessary. The layout is very important to the Air Management Model; accuracy is important. It would be helpful to the modelers if you would provide the building's(s') measurements and indicate the building(s) to be permitted.